

SUMMARY

The Advanced Reactors Transition (ART) Program, WBS 1.12.1.1, PBS RL-TP11, consists of the 309 Building and the Nuclear Energy (NE) Legacies activities. The operation of the Fast Flux Test Facility (FFTF) is funded by DOE-Nuclear Energy and is not included in this report on RL EM funded activities. FFTF performance is reported separately by RL to DOE-NE.

In December the ART mission area technical accomplishments included continued surveillance and maintenance activities on the 309 Building and NE legacies. Progress continued on cleaning sodium residuals from a tank from the 221-T Building.

Fiscal-year-to-date milestone performance (EA, DOE-HQ, and RL) shows that there are no milestones due.

ACCOMPLISHMENTS

- Continued surveillance and maintenance activities on 309 Building and NE legacies. (Planned)
- Good progress continued on cleaning sodium residuals from a tank from the 221-T Building. (Planned)

COST PERFORMANCE (\$M):

	BCWP	ACWP	VARIANCE
Advanced Reactors Transition	\$0.3	\$0.3	+\$0.0

There is no significant cost variance.

SCHEDULE PERFORMANCE (\$M):

	BCWP	BCWS	VARIANCE
Advanced Reactors Transition	\$0.3	\$0.3	+\$0.0

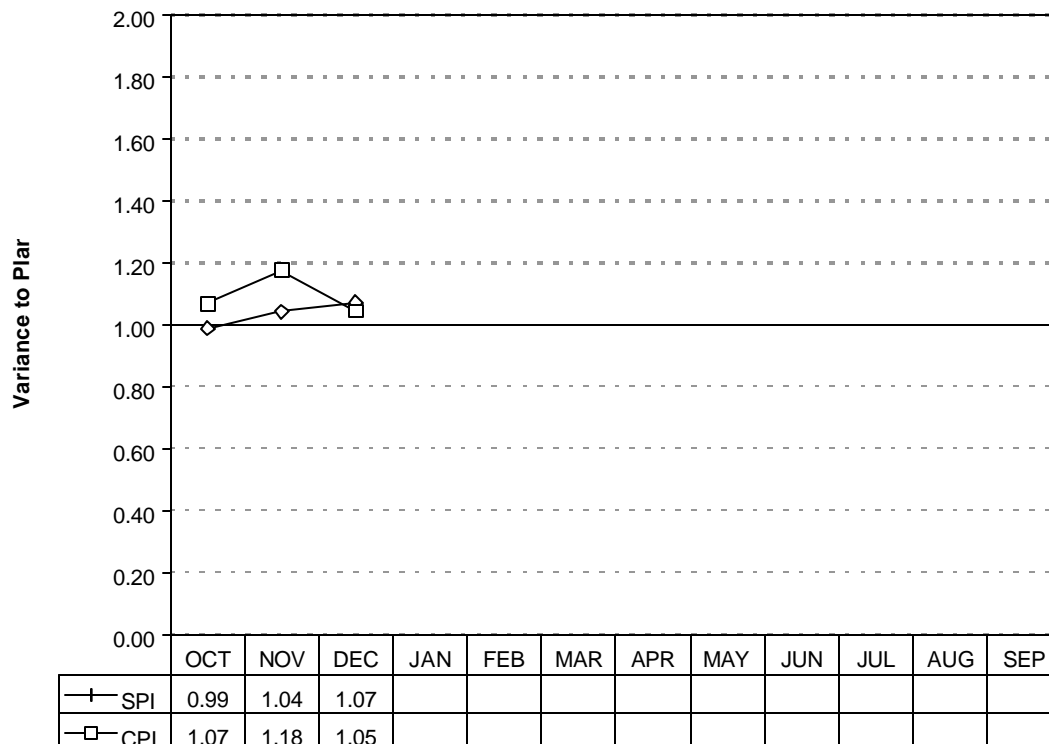
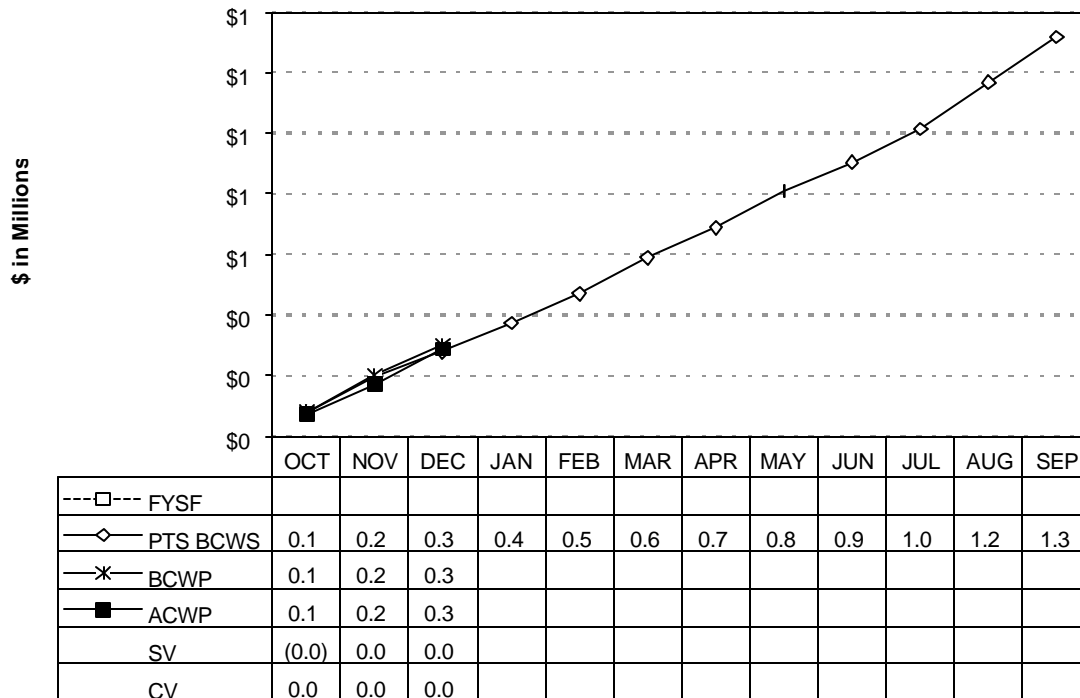
There is no significant schedule variance.

ISSUES

Additional funding to support the completion of the deactivation activities will provide a benefit of significantly reduced surveillance and maintenance costs.

ADVANCED REACTORS TRANSITION WBS 1.12

FY 2000 COST/SCHEDULE PERFORMANCE - ALL FUND TYPES Cumulative to Date Status



ADVANCED REACTORS TRANSITION WBS 1.12

			FYTD					AUTH	PTS
			BCWS	BCWP	ACWP	SV	CV	BSLN	BCWS
PBS									
TP11	Advanced	(1) Expense	0.3	0.3	0.3	0.0	0.0	1.3	1.3
	Reactors	CENRTC	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		GPP/LI	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		Total	0.3	0.3	0.3	0.0	0.0	1.3	1.3

\$ In Millions

COST VARIANCE ANALYSIS: (+\$0.0M)

WBS/PBS Title

1.12/TP11 **Advanced Reactors Transition**

Description and Cause: None.

Impact: None.

Corrective Action: None.

SCHEDULE VARIANCE ANALYSIS: (+\$0.0M)

WBS/PBS Title

1.12/TP11 **Advanced Reactors Transition**

Description and Cause: None.

Impact: None.

Corrective Action: None.

MILESTONE EXCEPTION REPORT

<u>Number/WBS</u>	<u>Level</u>	<u>Milestone Title</u>	<u>Baseline Date</u>	<u>Forecast Date</u>
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OVERDUE - 0

FORECAST LATE - 0